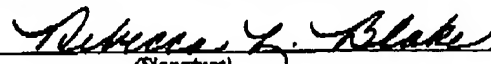
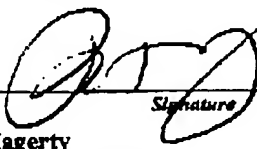
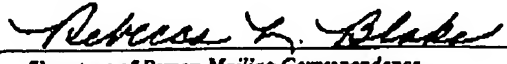
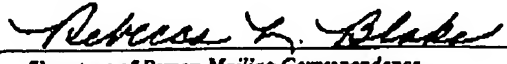
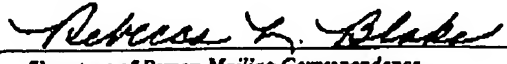


CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)			Docket No. 00-SM5-142 (ATI-0009)
Applicant(s): Kinnard et al.			
Application No. 10/071,908	Filing Date 2/8/2002	Examiner Rudy Zervigon	Group Art Unit 1763 RECEIVED
Invention: REACTOR ASSEMBLY AND PROCESSING METHOD			CENTRAL FAX CENTER APR 08 2005
<p>I hereby certify that this <u>Amendment Transmittal Letter (1 pg); Amendment (12 pgs)</u> (Identify type of correspondence) is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. <u>703-872-9306</u>) on <u>April 8, 2005</u> (Date)</p> <p style="text-align: right;"><u>Rebecca L. Blake</u> (Typed or Printed Name of Person Signing Certificate)  (Signature)</p> <p style="text-align: center;">Note: Each paper must have its own certificate of mailing.</p>			

P18REV02

AMENDMENT TRANSMITTAL LETTER (Large Entity)					Docket No. 00-SM5-142 (ATI-0009)									
Applicant(s): Kinnard et al.														
Application No. 10/071,908	Filing Date 2/8/2002	Examiner Rudy Zervigon	Customer No. 23413	Group Art Unit 1763	Confirmation No. 2272									
Invention: REACTOR ASSEMBLY AND PROCESSING METHOD														
COMMISSIONER FOR PATENTS:														
Transmitted herewith is an amendment in the above-identified application.														
The fee has been calculated and is transmitted as shown below.														
CLAIMS AS AMENDED														
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE									
TOTAL CLAIMS	26 -	36 -	0	x \$18.00	\$0.00									
INDEP. CLAIMS	2 -	3 =	0	x \$84.00	\$0.00									
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00									
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00									
<input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 06-1130 <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. <input type="checkbox"/> Payment by credit card. Form PTO-2038. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.														
 Peter R. Hagerty Registration No. 42,618 Customer No. 23413 Telephone No. 860-286-2929			Dated: April 8, 2005											
CC:			<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2">I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on</td> </tr> <tr> <td style="text-align: center;">4/8/2005</td> <td style="text-align: center;">(Date)</td> </tr> <tr> <td colspan="2" style="text-align: center;">  Signature of Person Mailing Correspondence </td> </tr> <tr> <td colspan="2" style="text-align: center;"> VIA FACSIMILE By Rebecca L. Blake Typed or Printed Name of Person Mailing Correspondence </td> </tr> </table>				I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on		4/8/2005	(Date)	 Signature of Person Mailing Correspondence		VIA FACSIMILE By Rebecca L. Blake Typed or Printed Name of Person Mailing Correspondence	
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on														
4/8/2005	(Date)													
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P11LARGE/REV09

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APR 08 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Kinnard et al.)	
)	Group Art Unit: 1763
Serial No.:	10/071,908)	
)	
Filed:	February 8, 2002)	
)	Examiner: Rudy Zervigon
For:	REACTOR ASSEMBLY AND)	
	PROCESSING METHOD)	

AMENDMENT E

VIA FACSIMILE TO: (703) 872-9306
Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Sir:

This amendment is submitted in response to the Office Action dated January 11, 2005.
Please amend the application as follows.